Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2020-01-31-86** **Date: 17/06/2019**
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15
Agency	:	Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/06/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	22-05-19
Customer ID	:	Drain Bottom Raft Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 17/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M25	20/05/2019	17/06/2019	151.41 X 149.25 X 151.64	22599	8.773	632.5	28.0	27.6
2	Drain Bottom Raft Concrete	M25	20/05/2019	17/06/2019	149.29 X 151.92 X 149.41	22681	8.917	601.1	26.5	
3	Drain Bottom Raft Concrete	M25	20/05/2019	17/06/2019	150.06 X 150.93 X 151.09	22648	8.403	638.1	28.2	

Note:
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Assistant Executive Engineer
Storm Water Drain-Dasarahallu Zone
BBMP

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Quality Manager

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2020-01-31-86** **Date: 01/06/2019**
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15
Agency	:	Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/06/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	27-05-19
Customer ID	:	Drain Side Wall
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	01/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Side Wall	M25	25/05/2019	01/06/2019	150.15 X 151.76 X 151.47	22786	8.560	524.9	23.0	22.6
2	Drain Side Wall	M25	25/05/2019	01/06/2019	150.41 X 149.91 X 149.04	22548	8.523	504.8	22.4	
3	Drain Side Wall	M25	25/05/2019	01/06/2019	149.10 X 151.47 X 150.34	22585	8.219	502.1	22.2	

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Assistant Executive Engineer
Storm Water Drain-Dasarahalli Zone
BBMP

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Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-01-31-86** **Date: 22/06/2019**

Customer : Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.

Address : T-Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15

Agency : Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/06/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 27-05-19

Customer ID : Drain Bottom Raft Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 22/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M25	25/05/2019	22/06/2019	151.12 X 151.06 X 149.99	22827	8.419	632.1	27.7	27.8
2	Drain Bottom Raft Concrete	M25	25/05/2019	22/06/2019	150.50 X 151.46 X 150.54	22794	8.765	607.3	26.6	
3	Drain Bottom Raft Concrete	M25	25/05/2019	22/06/2019	151.60 X 150.98 X 151.23	22889	8.726	663.7	29.0	

Note:

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Storm Water Drain-Dasarahallu Zone
BBMP

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Certificate No.: TC-5548

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2020-01-31-86** **Date: 01/06/2019**
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15
Agency	:	Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/06/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	27-05-19
Customer ID	:	Drain Side Wall
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	01/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Side Wall	M25	25/05/2019	01/06/2019	150.09 X 150.10 X 151.41	22529	8.151	525.6	23.3	22.6
2	Drain Side Wall	M25	25/05/2019	01/06/2019	151.61 X 151.39 X 150.60	22952	8.959	514.6	22.4	
3	Drain Side Wall	M25	25/05/2019	01/06/2019	151.11 X 149.73 X 151.63	22626	8.309	499.2	22.1	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 22/06/2019

Lab ID	:	CP-2020-01-31-86
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15
Agency	:	Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/06/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	27-05-19
Customer ID	:	Drain Bottom Raft Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	22/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M25	25/05/2019	22/06/2019	151.06 X 151.31 X 150.41	22857	8.226	628.0	27.5	27.6
2	Drain Bottom Raft Concrete	M25	25/05/2019	22/06/2019	150.38 X 151.71 X 151.59	22814	8.778	603.4	26.4	
3	Drain Bottom Raft Concrete	M25	25/05/2019	22/06/2019	151.73 X 149.27 X 151.32	22649	8.238	651.1	28.7	

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Storm Water Drain-Dasarahalli Zone
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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 01/06/2019

Lab ID	:	**CP-2020-01-31-86**
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15
Agency	:	Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/06/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	27-05-19
Customer ID	:	Drain Side Wall
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	01/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Side Wall	M25	25/05/2019	01/06/2019	151.70 X 151.76 X 151.43	23021	8.259	545.7	23.7	22.8
2	Drain Side Wall	M25	25/05/2019	01/06/2019	151.20 X 149.78 X 150.85	22646	8.864	512.7	22.6	
3	Drain Side Wall	M25	25/05/2019	01/06/2019	151.80 X 149.89 X 149.40	22754	8.950	501.4	22.0	

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Storm Water Drain-Dasarahalli Zone
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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 22/06/2019

Lab ID	:	**CP-2020-01-31-86**
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15
Agency	:	Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/06/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	27-05-19
Customer ID	:	Drain Bottom Raft Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	22/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M25	25/05/2019	22/06/2019	151.05 X 149.77 X 150.77	22623	8.989	616.6	27.3	27.5
2	Drain Bottom Raft Concrete	M25	25/05/2019	22/06/2019	151.46 X 151.39 X 151.17	22930	8.760	608.1	26.5	
3	Drain Bottom Raft Concrete	M25	25/05/2019	22/06/2019	150.23 X 149.98 X 151.78	22532	8.663	648.5	28.8	

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Assistant Executive Engineer
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TEST REPORT OF PRECAST COVER SLAB

Lab ID	:	**CP-2020-01-31-86** **Date: 28-05-19**
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15
Agency	:	Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/06/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	24-05-19
Sample Type /Size	:	Precast Cover Slab (100mm)
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete
Date of test	:	24/05/2019

Sl. No.	Identification Mark	Diameter of the core	Height of the core	Weight of the core	Area	Failure Load	Core Compressive strength	Corrected Cylinder Compressive strength	Equivalent Cube Compressive strength
		(mm)	(mm)	(kg)	(Sq.mm)	(KN)	(N/mm^2)	(N/mm^2)	(N/mm^2)
1	Cover Slab-1	75.63	100.52	1.126	4492	115.6	25.7	23.9	29.9
2	Cover Slab-2	75.82	100.85	1.148	4514	113.8	25.2	23.4	29.3
3	Cover Slab-3	75.93	100.63	1.158	4527	114.5	25.3	23.5	29.4

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Assistant Executive Engineer
Storm Water Drain Division

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TEST REPORT OF PRECAST COVER SLAB

Date: 28-05-19

Lab ID	:	CP-2020-01-31-86
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15
Agency	:	Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/06/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	24-05-19
Sample Type /Size	:	Precast Cover Slab (300mm)
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete
Date of test	:	24/05/2019

Sl. No.	Identification Mark	Diameter of the core	Height of the core	Weight of the core	Area	Failure Load	Core Compressive strength	Corrected Cylinder Compressive strength	Equivalent Cube Compressive strength
		(mm)	(mm)	(kg)	(Sq.mm)	(KN)	(N/mm^2)	(N/mm^2)	(N/mm^2)
1	Cover Slab-1	225.27	300.52	3.516	39849	998.7	25.1	23.3	29.1
2	Cover Slab-2	225.69	300.69	3.522	39997	999.8	25.0	23.2	29.1
3	Cover Slab-3	225.89	300.41	3.518	40068	997.1	24.9	23.1	28.9

Note:

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BVH CONSULTING ENGINEERS BENGALURU

Assistant Executive Engineer
Storm Water Drain-Dasarahallu Zone
BBMP

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Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 17/05/2019

Lab ID	:	**CP-2020-01-31-86**
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15
Agency	:	Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/06/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	13-05-19
Customer ID	:	Drain Bottom Raft Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	17/05/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M25	10/05/2019	17/05/2019	149.60 X 151.09 X 149.02	22603	8.572	536.5	23.7	23.0
2	Drain Bottom Raft Concrete	M25	10/05/2019	17/05/2019	149.90 X 151.26 X 151.95	22675	8.136	507.6	22.4	
3	Drain Bottom Raft Concrete	M25	10/05/2019	17/05/2019	151.73 X 150.37 X 151.76	22815	8.791	521.4	22.9	

Note:
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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2020-01-31-86** **Date: 07/06/2019**

Customer : Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.

Address : T-Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15

Agency : Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/06/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 13-05-19

Customer ID : Drain Bottom Raft Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 07/06/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M25	10/05/2019	07/06/2019	150.63 X 150.52 X 151.38	22672	8.586	618.9	27.3	27.3
2	Drain Bottom Raft Concrete	M25	10/05/2019	07/06/2019	149.14 X 149.03 X 149.98	22227	8.206	589.9	26.5	
3	Drain Bottom Raft Concrete	M25	10/05/2019	07/06/2019	149.67 X 149.42 X 150.05	22364	8.245	628.8	28.1	

Note:
The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 90 days from the date of issue of test certificate

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID	:	**CP-2020-01-31-86** **Date: 17/05/2019**
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert & U Shape Drain for Secondary SWD S Ramesh Road Urdu School in Dasarahalli ward No.15
Agency	:	Smt K.Jayamma, #H No:74, Behind Grama Panchayat Office, Sganbhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/06/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	13-05-19
Customer ID	:	Drain Bottom Raft Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	17/05/2019

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Drain Bottom Raft Concrete	M25	10/05/2019	17/05/2019	149.02 X 151.89 X 149.05	22636	8.572	520.8	23.0	22.6
2	Drain Bottom Raft Concrete	M25	10/05/2019	17/05/2019	150.41 X 150.03 X 150.16	22566	8.136	515.6	22.9	
3	Drain Bottom Raft Concrete	M25	10/05/2019	17/05/2019	151.94 X 149.55 X 151.17	22723	8.791	500.9	22.0	

Note:
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R KARTHIK RECHAN
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